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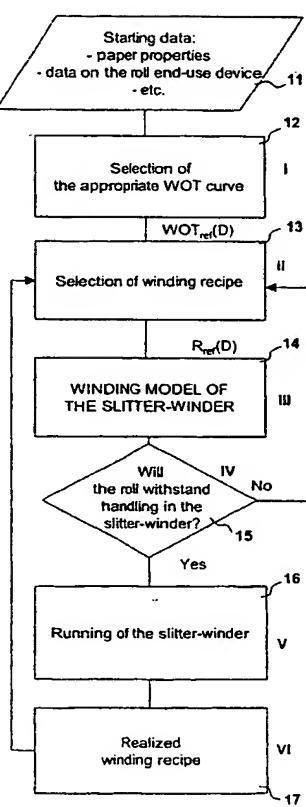
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[Continued on next page]

(54) Title: **METHOD FOR CONTROLLING A WIND-UP, INCLUDING DETERMINING RUNNING PARAMETERS BASED ON MODELS TAKING UN-WINDING INTO ACCOUNT**



(57) **Abstract:** Method for controlling a wind-up, the method comprising the step of preparing a winding recipe (13) of a roll, which winding recipe comprises winding parameters. The method comprises the step of determining, based on calculatory and/or experimental models, running parameters of the wind-up before the run such that, based on the models, the roll will withstand unwinding taking place in an end-use device without being damaged.



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